## Hydrographic Sheet, No. 1456. Leut. E. B. Thomas, U.S.N., Specimens registered June 12.1880. Comidg. Tarty. Sea Bottom Specimens.

Sate Section Locality. Fath's. Appearance. Bo No.  No.  North Carolina: Raleigh and Onslow Bays;  New River Inlet to Barren Inlet.  16.2.  34° 28' N. 77° 18' W. 8-0. G. C. S. S. R. Sp. Of New River Into 18.3.  34 12 30 77 42  8'4. fne. S. Sh. " Queen's " 18.3.  34 12 77 29  18.4. fne. g. S. Sh. Sh.  34 20 77 29  18. fne. g. S. Sh. Sh.  34 57 40 76 06  8-0. g. S. Sh. Sh.  """ 34 57 40 76 21  12-0. S. Sh. Sh. Sh. Sockout S. Ho. Hop.  """ 34 37 40 76 26 40 10-0. g. S. Sh. Sh. Sh. Sockout S. Ho. Hop.  """ 34 45 76 16 50 12-0. a. S. Sh. Sh. Sh.  """  """  """  """  """  ""  """  "	o. No
31.2. 34°28' N. 77°18' W. 8-0. G. crs S. Ik. Sp. Off New Wiver Int.  13. 34 12 30 77 42 8'4. fne. B. Sh. " Queer's "  23. 34 17 77 38 74. G. brik. Sh.  34 20 77 29 9/2. fne. gys. brik. Sh.  34 57 40 76 06 8-0. gys. Off Whalebone Int.  13. 34 54 15 76 09 35 9-0. S. brik. Sh. "  19. 34 40 76 21 12-0. S. brik. Sh. Lookout St. Ho. Whys.  34 37 40 76 26 40 10-0. gys. brik. Sh. " " " Wis. S.  20. 34 45 76 16 50 12-0. cns. brik. Sh. bri. Sp. " " " SWhy W. Sh.  "" " " " " " " " " " " " " " " " " "	
23. 34 14 77 38 74. & bot. Sh.  " 34 20 77 29 9/2. fre. gy S. bot. Sh.  " 34 57 40 76 06 8-0. gy S. Offlichal bone The  13. 34 54 15 76 09 35 9-0. S. bot. Sh. " "  19. 34 40 76 21 12-0. S. bot. Sh. Sh. Sockout St. Ho. Wby S.  " 34 37 40 76 26 40 10-0. gy S. bot. Sh. bt. Sp. " " " SW by W.  " 34 42 76 19 40 13-0. gy S. bot. Sp. " " " SW by W.  " " " " " " " " " " " " " " " " " " "	et.
13, 34 54 15 76 09 35 9-0. S. brk. Sh. "  19. 34 40 76 21 12-0. S. brk. Sh. Lookout L. Ho. Wby S.  19. 34 40 76 21 12-0. gys. brk. Sh. Lookout L. Ho. Wby S.  10. 34 45 76 16 50 12-0. cr. S. brk. Sh. br. Sp. " "SW. W. W.  11. 34 42 76 19 40 13-0. gys. brk. Sp. " "SW. W.  12. Were originally thisten (13) of secine we in the box.  13. 34 42 Three (3) Specimens from this for cent to Am. Men of fat. Hist, Central Park, If If, Nov. 1880."	
13. 34 54 15 76 09 33 9-0. 8. bok. 8h. "  19. 34 40 76 21 12-0. 8. bok. 8h. Sh. Lookout St. Ho. Wby 8  " 34 37 40 76 26 40 10-0. gy 8. bok. 8h. " " " W12. 8,  20. 34 45 76 16 50 12-0. co. 8. bok. 8h. bk. 8p. " " " \$Why W?  " 34 42 76 19 40 13-0. gy 8. bk. 8p. " " " \$Why W?  There were originally thisten (13) specimens in the box.  "Three (3) specimens from this for cent to Am. Man of Gat. Thist, Central Park, If If. Nov. 1880."	let.
" 34 37 40 76 26 40 10-0. gys. brk. Sh. " " " W128.  34 45 76 16 50 12-0. cas S. brk. Sh. br. Sp. " " " SWhy W?  " 34 42 76 19 40 13-0. gys. br. Sp. " " " SWhy W?  There were originally thinten (13) of fracine in the box.  "Three (3) specimens from this for cent to Am. Man of Mat. Thist, Central Park, M. G. Nov. 1880."	"
There were originally thinteen (13) specimens in the box.  "Three (3) specimens from this for cent to Am. Man of fat. Thist, Central Park, If If. Nov. 1880.	
"Three (3) Specimens from this for sent to Am. Mus of flat. Hist, Central Park, 4.4, Nov. 1880."	
"Three (3) Specimens from this for sent to Am. Mus of flat. Hist, Central Park, 4.4, Nov. 1880."	his
Signed E.P.L.	es.